

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Lee and Kim

SERIAL No.: 09/499,693

FILED: February 8, 2000

FOR: HIGHER UNSATURATED FATTY ACID  
COMPOSITION



EXAMINER: Wells

ART UNIT: 1617

CONFIRMATION No.: 1622

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Amendment Under 37 C.F.R. § 1.111

Assistant Commissioner for Patents  
Box Non-Fee Amendment  
Washington, D.C. 20231

Sir:

In response to the Office action dated May 9, 2002 in the above-identified application, please amend the above-identified application as follows.

In the specification:

On page 7, please replace the paragraph starting on line 3 with the following:

E1  
Flaxseed, rapeseed and perilla oils were ground, subjected to fatty acid analysis, mixed together to prepare higher unsaturated fatty acid compositions so that the weight ratio of linoleic acid to  $\alpha$ -linolenic acid would be 2, 7.5, 10 and 16. There specimens were given to rats by mixing in their feed so that the content of the higher unsaturated fatty acid composition will be 3 to 5% with respect to the feed.

In the Claims: Please cancel claims 1, 6, 8, and 19-25, without prejudice. Applicants reserve the right to pursue these claims in a continuing application.

Please replace claims 26, 30, 34, 38 and 42-45 with the following:

Sub F1  
E2  
26. (Amended) An unsaturated fatty acid composition comprising flaxseed oil, wherein the weight ratio of linoleic fatty acid (n-6, 18:2) to  $\alpha$ -linolenic fatty (n-3, 18:3) acid in said composition is 0.05-7.5.